



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/598,736	06/21/2000	Toru Takayama	SEL 189	5820

7590 10/17/2003

Mark J Murphy
COOK ALEX MCFARRON MANZO CUMMINGS & MEHLER LTD
200 West Adams Street
Suite 2850
Chicago, IL 60606

EXAMINER

VU, HUNG K

ART UNIT

PAPER NUMBER

2811

DATE MAILED: 10/17/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED
NOV-5 2003
TECHNICAL SERVICES